NOV 2 4 2004

FACSIMILE COVER SHEET

The Law Offices of STRAUB & POKOTYLO

620 Tinton Avenue Bldg. B, 2nd Floor Tinton Falls, NJ 07724-3260

Telephone: 732-542-9070 Facsimile: 732-542-9071 Internet site: www.sp-ip.com

U.S. Patent and Trademark Office To: Examiner: K. Burd Facsimile No.: (703) 872-9306 Telephone No.: () -Michael P. Straub, Esq. From: November 24, 2004 Date: Number of Pages Including Cover: 35FORMAL SUBMISSION OF: MESSAGE: 1.) Transmittal; 2.) Fee Transmittal Form; 3.) Response; and 3.) Request for 3-Month Extension of Time Applicants: Rajiv LAROIA et al. Case: Flarion-50L (9) Filed: April 18, 2000 Serial No.: 09/551,078 Group Art Unit: 2631 Examiner: Kevin Michael Burd Title: BASE STATION IDENTIFICATION IN ORTHOGONAL FREQUENCY DIVISION

CERTIFICATE OF FACSIMILE TRANSMISSION

MULTIPLEXING BASED SPREAD SPECTRUM MULTIPLE ACCESS SYSTEMS

I hereby certify that this paper (and any accompanying paper(s)) is being facsimile transmitted to the United States Patents and Trademark Office on the date shown below.

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Muhall Strauls
Signature

November 24, 20
Date

Please type a plus sign (+) inside this box> Modified PTO/SB/21 (08 Approved for use through 10/31/2002, OMB 0651-0 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMME Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control num									
Onder the Paperwork Production No.			Application Num		09/551,078				
TRAN	ISMITTA	L	Filing Date		April 18, 2000				
F	ORM		First Named Inve	entor	Rajiv LAROIA				
(to be used for all con	respondence alter initia	d filing)	Group Art Unit		2631				
	·	Examiner Name			Kevin Michael Burd				
Total Number of Pag	ges in This Submission	ssion Attorney Docket Numb			r Flarion-50L (9)				
		ENCL	OSURES (check a	li that apply)				
Fee Transmittal Form			nent Papers (pplication)	[After Allowance Communication to Group Appeal Communication to Board				
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Amendment / Reply		Licensir	ng-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final		Petition			Proprietary Information				
Affidavits/declarat	ion(s)		to Convert to a mal Application		Status Letter				
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Response to Missing Par Incomplete Application	ns/								
Response to Missi under 37 CFR 1.5	ng Parts 2 or 1.53								
	SIGNATURE	OF APPLI	CANT, ATTORNEY	r, or at	<u> </u>				
Firm or Individual name	ichael P. Straub	(Reg. N	lo. 36,941)						
Signature	Michael	BX	traul						
Date No.	vember 24, 2004								
CERTIFICATE OF FACSIMILE									
I hereby certify that this correspondence is being facsimile transmitted to the United States Patents and Trademark Office on this date: November 24, 2004									
Typed or printed name	Michael P. Straub								
Signature	muchael	6X	timesa	Date					
Burden Hour Statement: This form is e on the amount of time you are require DC 20231. DO NOT SEND FEES OR 0 1450.	stimated to take 0.2 hours d to complete this form sh COMPLETED FORMS TO	s to complete sould be sen THIS ADDR	e. Time will vary depending to the Chief Information (ESS. SEND TO: Committee)	ing upon the Officer, Consider to the Constant of the Constant	he needs of the individual case. Any comments U.S. Patent and Trademark Office, Washington, r Patents, P.O. Box 1450, Alexandria, VA 22313-				

Modified PTO/SB/17 (01-03) Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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FEE TRANSMITTAI		Appli	cation	Numbe	er .	09/551,078		
for FY 2004		Filing	ling Date			April 18, 2000		
Effective 01/01/2003. Patent fees are subject to annual revision.		First	First Named Inventor			Rajiv LAROIA		
		Examiner Name				Kevin Michael Burd		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit 2631						
TOTAL AMOUNT OF PAYMENT (\$) 1,756.00		Attorney Docket No. Flarion-50L (9)						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Order Other None	3. ADDITIONAL FEES							
	Large Entity Small Entity							
Deposit 50 1040		Fee e (\$)	Fee Description	Fee Paid				
Account Number 30-1049		130			Surc	harge - late filing fee or oath		
Deposit Account Straub & Pokotylo	105	2 50	2052	harge - tate provisional filing fee or r sheet				
Name The Commissioner is authorized to: (check all that apply)	105	3 130	1053	130		English specification		
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submitted herewith Charge fee(s) indicated below, except for the filing fee in the to the above-identified deposit account.	1806	5 1.B40*	1805	1,840*	Req	uesting publication of SIR after miner action		
FEE CALCULATION	125	110	2251	55		nsion for reply within first month	İ	
1. BASIC FILING FEE	1252	430	2252	215	Exte	nsion for reply within second month		
Large Entity Small Entity	1253	980	2253	490	Exte	nsion for reply within third month	980.00	
Fee Fee Fee Fee Description Fee Paid Code (S) Code (S)	1254	1,530	2254	765	Exte	nsion for reply within fourth month		
1001 790 2001 395 Utility filling fee	1255	2,080	2255	1,040	Exte	nsion for reply within fifth month		
1002 350 2002 175 Design filling fee	1401	340	2401	170	Noti	ce of Appeal		
1003 550 2003 275 Plant filing lee	1402	340	2402	170	Filin	g a brief in support of an appeal		
1004 790 2004 395 Reissue filing fee	1400	300	2403	150	Req	uest for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Peti	tion to institute a public use proceeding		
SUBTOTAL (1) (\$) 00.00	1452	110	2452	55	Peti	lion to revive - unavoidable		
	1453	1,370	2453	685	Peti	lion to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims Fee from below Fee Paid		1,370	2501	685	Utili	ly issue fee (or reissue)		
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Code (\$) Code (\$)	8021	40	8021	40		cording each patent assignment per perty (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 88 2201 44 Independent claims in excess of 3	1809	790	2809	395	Fili	ng a submission after final rejection CFR 1.129(a))		
1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	2810	395	For	each additional invention to be		
1204 88 2204 44 **Reissue independent claims	180	790	2801	395		mined (37 CFR 1.129(b)) puest for Continued Examination (RCE)		

SUBMITTED BY				(Complete (if applicable)				
Name (Print/Type)	Michael P. Straub	Registration No. (AttomeylAgeoti	36,941	Telephone	(732) 542-9070			
Signature	Michael Betraul			Date	November 24, 2004			

1801 790

1802 900

Other fee (specify)

2801

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Reduced by Basic Filing Fee Paid

Request for expedited examination

SUBTOTAL (3)

(s) 980.00

of a design application

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231.

over original patent

SUBTOTAL (2)

or number previously paid, if greater, For Reissues, see above

2205

*Reissue claims in excess of 20

(\$) 776.00

and over original patent

Modified PTO/SB/17 (01-03) Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FE					Comple	olete if Known			
		Application Number 09/551,078							
	;	Filing Date Apr		il 18, 2000					
Effective 01		First Named Inventor Raj			ntor Raji	v LAROIA	-		
		Examiner Name Key			Kev	in Michael	Burd		
Applicant cl	Art Unit 2631			1					
TOTAL AMOU	JNT OF PAYMENT (\$) 1,756.00		Attomey Docket No. Flarion-50L (9)						
METHOD	FEE CALCULATION (continued)								
Check C	Credit card Order Other None	3. ADDITIONAL FEES Large Entity , Small Entity							
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Account Name	Straub & Pokotylo	1052	50	2052	25	Surcharge - ! cover sheet	late provisiona		
The Commissioner	is authorized to: (check all that apply)		130	1053	130	Non-English	specification		
	ow Order any overpayments	1	2,520	1812				arte reexamination	
⊠Charge any addition submitted herewith	onal fee(s) due in connection with the filing	1804		1804	920*	Examiner ac			
to the above-identifi	cated below, except for the filing fee in the ed deposit account.	1	1,840*	1805	•	Requesting Examiner a	publication of S ction		
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•	SUBTOTAL (1) (\$) 00.00	}	1,370	2452	685		n to revive - unavoidable n to revive - unintentional		
2. EXTRA CLA	IM FEES FOR UTILITY AND REISSUE		1,370	2501	685		ee (or reissue)	niai .	
	Extra Claims below Fee Paid	1502		2502	245	Design issue	-	ŀ	
Total Claims 5:		1503	1	2503	330	Plant issue t		}	
Claims		1460	130	1460	130	•	he Commission		
Multiple Dependent	=	1807	50	1807	50	Processing for	essing fee under 37 CFR 1.17(c)		
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or number previo	SUBTOTAL (2) (\$) 776.00 ously paid, if greater, For Reissues, see above	* Redu	ced by E	Basic Fi	ing Fee	Paid :	SUBTOTAL	(3) (\$) 980.00	
SUBMITTED BY							(Complete (if	applicable)	
Name (Print/Type)		egistratio IomeviAn		36,9	41		(732) 542-907)	
Signature		nanevista.				Date	November 24	, 2004	

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